## **Optimizing Steam System Performance** ... an Introduction to the U.S. Department of Energy's BestPractices Program Los Angeles, California: December 2, 2004 Steam plants can typically improve steam-system efficiency by 15 to 20 percent. If you are responsible for maintaining reliable, safe, and cost-effective steam operations, this event is for you! This workshop provides access to industry experts, money-saving software tools, and reference material for optimizing steam systems. This workshop will **Program** help you, identify major and minor improvement opportunities; measure and prioritize improvement projects; access **Description** technical and financial resources; and use energy efficiency to achieve your goals for reliability, productivity, safety, codes compliance, and profitability. A recent follow-up survey found that 94% of respondents said that the workshop was moderately or very helpful, even after time had passed. 79% of respondents made improvements since the workshop, including those respondents who attended a workshop only six months prior to the survey. Who Should Maintenance and energy managers; engineers; key steam system personnel; environmental and facility managers; and steam system contractors and consultants may all benefit from attending the event. Attend? Welcome and Overview of Loyola Marymount Industrial Assessment Center (IAC): Loyola Marymount IAC Agenda Overview of California State Energy Programs: California Energy Commission Introduction to U.S. Department of Energy Tools and Resources: U.S. Department of Energy U.S. Department of Energy BestPractices Steam Software Tools: U.S. Department of Energy Steam System Optimization: Spirax Sarco Boiler and Condensate System Best Practices: Nalco Company Impacts of Insulation: National Insulations Association Steam System Optimization Topic: TBD Business Impacts of Energy Efficiency. Alliance to Save Energy **Lovola Marymount University** Location and December 2, 2004 University Hall: Ahmanson Auditorium **Time** 8:00 am - 3:30 pm 1 LMU Drive Registration and continental breakfast begin at 7:30 am Los Angeles, California 90045 Tools & Workshop Participants will receive U.S. Department of Energy Steam software tools including the Steam System Scoping Tool and the Steam System Assessment Tool; copies of presentations; and contact information for people and Reference programs assisting in steam system optimization. **Materials Loyola Marymount Industrial Assessment Center** Alliance to Save Energy **Sponsors** U.S. Department of Energy **Nalco Company** California Energy Commission Spirax Sarco **National Insulation Association** Registration price includes breakfast, lunch, coffee breaks, • \$40.00 registration before November 25, 2004 Cost and reference materials • \$60.00 registration after November 25, 2004 To register, please contact: Registration Ashorkor Tetteh, Alliance to Save Energy Information 1200 18<sup>th</sup> Street, NW, Suite 900 Washington, DC 20036 Register by Phone: 202-857-0666; Fax: 202-331-9588; Email: atetteh@ase.org November 25 to Save \$20 Advanced registration is required. Prepayment is preferred. Payments will be accepted at the door. Cancellations after November 25 are non-refundable.

## Registration Information: Payment Type (check one): Name: ? Credit Card ? Cash (at door only) Job Title: Please make checks payable to the Alliance to Save Energy Company: \_\_\_\_\_ **Credit Card Information:** Address: \_\_\_\_\_ ? Visa ? MasterCard ? American Express Credit Card #: Exp Date: State: \_\_\_\_\_ Zip: \_\_\_\_\_ Name on Card: Phone: Billing Address for Card (Required): \_\_\_